

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
)  
Tetsuo HASEGAWA et al. )  
) Group Art Unit: Not assigned  
Serial No.: Not Yet Assigned )  
) Examiner: Not assigned  
Filed: June 26, 2003 )  
)  
For: INFORMATION SERVICE )  
SEARCH SUPPORT )  
APPARATUS, INFORMATION  
SERVICE SEARCH  
APPARATUS, AND  
INFORMATION SERVICE  
SEARCH METHOD

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO-1449. Copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO-1449 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

The following is a concise statement of relevance of the non-English language documents:

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1. Japanese Patent Application No. 2000-76279 discloses extracting a plurality of characteristic keywords from the results of a retrieval and classifying and presenting the results of the retrieval to urge a user to perform a retrieval again.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

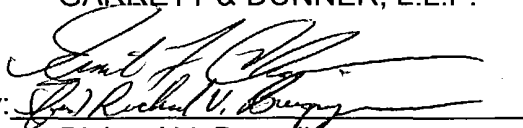
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
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Dated: June 26, 2003

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## INFORMATION DISCLOSURE CITATION

|                  |                        |            |              |
|------------------|------------------------|------------|--------------|
| Atty. Docket No. | 04329.3080             | Serial No. |              |
| Applicant        | Tetsuo HASEGAWA et al. |            |              |
| Filing Date      | June 26, 2003          | Group:     | Not assigned |

| U.S. PATENT DOCUMENTS |  |                 |            |      |       |           |                            |
|-----------------------|--|-----------------|------------|------|-------|-----------|----------------------------|
| Examiner Initial*     |  | Document Number | Issue Date | Name | Class | Sub Class | Filing Date If Appropriate |
|                       |  |                 |            |      |       |           |                            |
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| FOREIGN PATENT DOCUMENTS |  |                 |                  |         |       |           |                       |
|--------------------------|--|-----------------|------------------|---------|-------|-----------|-----------------------|
|                          |  | Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
|                          |  | 2000-76279      | 3/14/00          | Japan   |       |           | No                    |
|                          |  |                 |                  |         |       |           |                       |
|                          |  |                 |                  |         |       |           |                       |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) |  |
|--|--|
|  | K. Sycara et al. "Interoperability among Heterogeneous Software Agents on the Internet", CMU-RI-TR-98-22; Report of CMU, pp. 1-35, October 1998. |
|  | M. Paolucci et al., "Importing the Semantic Web in UDDI", Proc. of Web Services, E-Business and Semantic Web Workshop, pp. 1-12, May 2002.       |
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|---|---|
| Examiner  | Date Considered   |
| *Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |   |
| Form PTO 1449   | Patent and Trademark Office - U.S. Department of Commerce |